

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092622\
 Data File : VU050944.D
 Acq On : 26 Sep 2022 14:08
 Operator : JC/MD
 Sample : N4748-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESQS5

Quant Time: Sep 26 20:54:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 26 20:52:47 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	356317	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	371292	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	151703	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	138312	37.466	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	74.940%	
7) Chloroethane-d5	1.912	69	122025	46.412	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	92.820%	
11) 1,1-Dichloroethene-d2	2.568	63	182294	31.735	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	63.460%	
21) 2-Butanone-d5	4.620	46	280126	117.535	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	117.530%	
24) Chloroform-d	5.063	84	299209	51.718	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.440%	
26) 1,2-Dichloroethane-d4	5.700	65	196151	55.016	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	110.040%	
32) Benzene-d6	5.729	84	570719	46.667	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.340%	
36) 1,2-Dichloropropane-d6	6.690	67	202943	49.162	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	98.320%	
41) Toluene-d8	7.899	98	473400	44.284	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.560%	
43) trans-1,3-Dichloroprop...	8.179	79	82953	46.192	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.380%	
47) 2-Hexanone-d5	8.632	63	157356	92.499	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	92.500%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	312169	49.601	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	99.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	183072	57.637	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	115.280%	

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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